

STEERABLE BALLOON CATHETER

ABSTRACT

5 A steerable balloon catheter including a balloon catheter supported by a
steerable guidewire having a deflectable distal tip. The guidewire comprises a
longitudinal hypotube and a spring coil attached to the distal end of the hypotube and
includes a longitudinally movable deflection member which is attached to the distal
end of the spring coil and a tip retaining member which extends from the distal end
10 of the hypotube to the distal end of the spring coil for providing very precise
deflection of the distal tip of the balloon catheter.

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